

BEST AVAILABLE COPY

UNCOATED HOLLOW TAPER α_{l} θ_{l} θ_{2}

FIG. 2

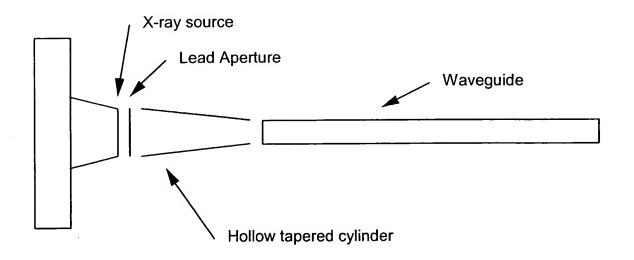
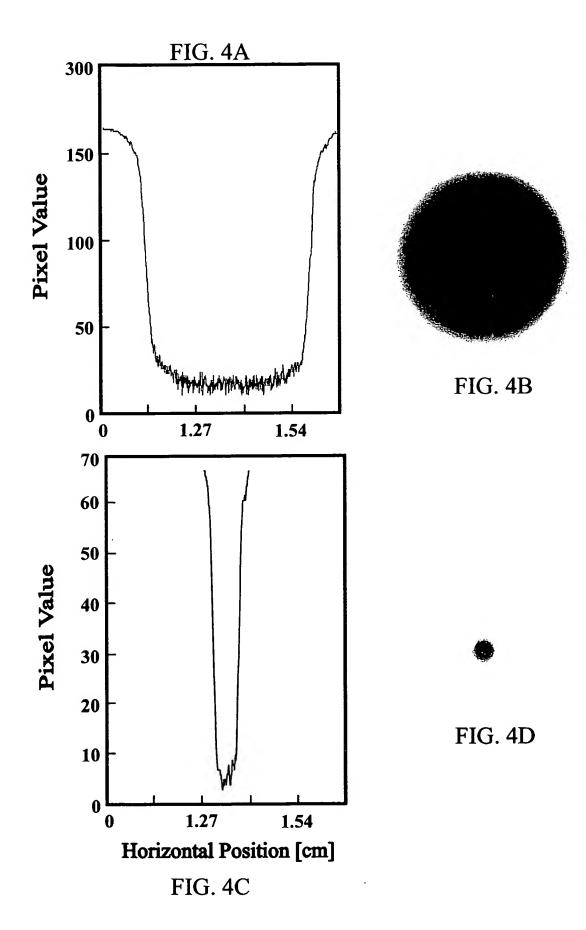
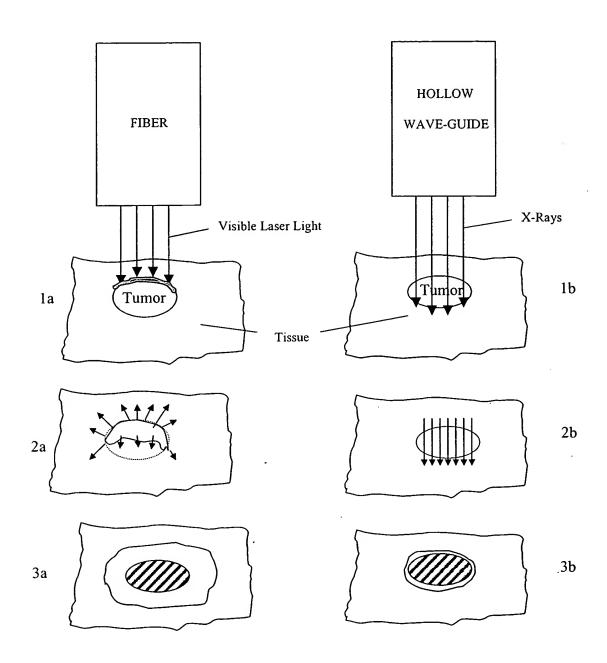
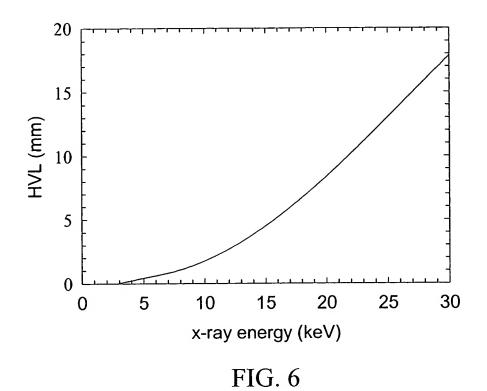


FIG. 3





- 1a Time exposure begins- depth stops at tumor margin, heat must propagate to kill entire tumor
- Heat goes in all directions eventually and kills the tumor
- 3a Dead tumor plus large margin beyond
- Depth controlled by energy,
 much less heat- cells killed by
 radiation and not by heat
 X-rays penetrate the entire
- 2b X-rays penetrate the entire tumor, kills the tumor and a small margin beyond
 3b Dead tumor and a small
 - Dead tumor and a small margin beyond



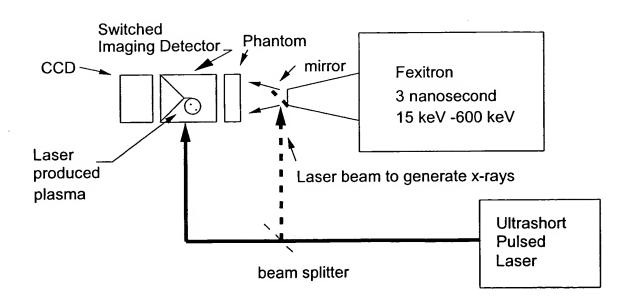


FIG. 7

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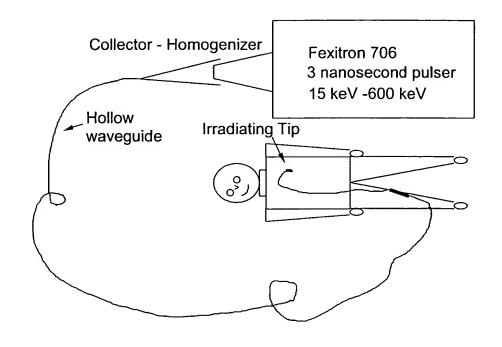
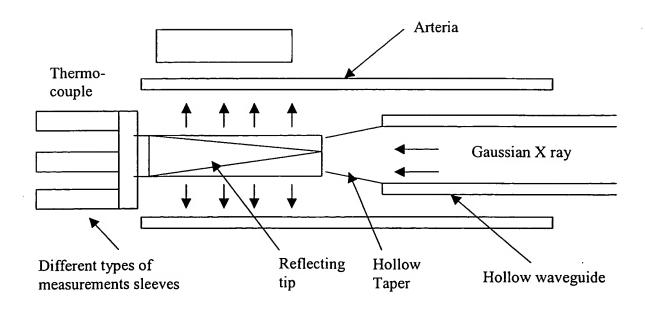


FIG. 8



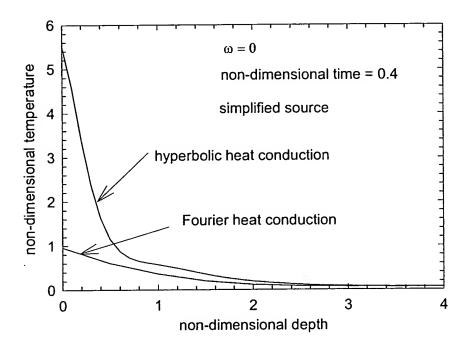


FIG. 10